

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S136 | 18 | (symbol\$1 same type\$1 same coverag\$1) and ofdm | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 11:50 |
| S137 | 18 | (symbol\$1 same type\$1 same coverag\$1) and ofdm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 11:51 |
| S139 | 0 | (radius\$1 (coverat \$4 near3 (distance \$1 area\$1))) near10 symbol\$1 near10 ((randon\$1 control\$1 common \$1 dedicat\$4) near3 (channel\$3 near10 (kind\$1 type \$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 11:59 |
| S140 | 1 | (radius\$1 (coverat \$4 near3 (distance \$1 area\$1))) with symbol\$1 with ((randon\$1 control \$1 common\$1 dedicat\$4) with (channel\$3 near10 (kind\$1 type\$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:00 |
| S141 | 1 | (radius\$1 (coverat \$4 same (distance \$1 area\$1))) same symbol\$1 same ((randon\$1 control \$1 common\$1 dedicat\$4) same (channel\$3 near10 (kind\$1 type\$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:01 |
| S143 | 1 | (radius\$1 coverag \$4) same symbol\$1 same ((randon\$1 control\$1 common \$1 dedicat\$4) same (channel\$3 near10 (kind\$1 type \$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:02 |

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| S142 | 1 | (radius\$1 coverat \$4) same symbol\$1 same ((randon\$1 control\$1 common \$1 dedicat\$4) same (channel\$3 near10 (kind\$1 type \$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:02 |
| S144 | 6 | (radius\$1 coverag \$4) same symbol\$1 same (channel\$3 near10 (kind\$1 type \$1)) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:03 |
| S147 | 5 | S146 and ofdm | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:04 |
| S146 | 39 | symbol\$1 near10 ((randon\$1 control \$1 common\$1 dedicat\$4) near3 (channel\$3 near10 (kind\$1 type\$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:04 |
| S149 | 40 | symbol\$1 near10 ((random\$1 control \$1 common\$1 dedicat\$4) near3 (channel\$3 near10 (kind\$1 type\$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:05 |
| S152 | 161 | S151 and ofdm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 12:06 |
| S151 | 752 | symbol\$1 same ((random\$1 control \$1 common\$1 dedicat\$4) same (channel\$3 near10 (kind\$1 type\$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:06 |
| S154 | 4 | S152 and S153 | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:07 |
| S153 | 418138 | (radius\$1 (coverat \$4 near3 (distance \$1 area\$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:07 |
| S155 | 15445 | ofdm (orthogonal \$4 near3 frequenc \$4 near3 division\$4 near3 multiplex\$4) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:11 |

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| S157 | 34 | (channel\$1 near10 type\$1 near10 symbol\$1) and (radius\$1 near10 (cell\$1 sector\$1)) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:12 |
| S156 | 61 | (type\$1 near10 symbol\$1) and (radius\$1 near10 (cell\$1 sector\$1)) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:12 |
| S161 | 6 | S160 and ofdm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 12:14 |
| S160 | 40 | symbol\$1 near10 ((random\$1 control \$1 common\$1 dedicat\$4) near3 (channel\$3 near10 (kind\$1 type\$1))) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:14 |
| S159 | 980 | (channel\$1 near10 type\$1 near10 symbol\$1) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/14 12:14 |
| S163 | 2 | ep-762701\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 13:09 |
| S164 | 2 | ep-1207661\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 13:10 |
| S165 | 2 | ep-869647\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 13:12 |
| S168 | 72 | channel\$1 same symbol\$1 same type\$1 same (radius\$1 coverag \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:37 |
| S166 | 40 | channel\$1 same symbol\$1 same type\$1 same radius \$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:37 |

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| S171 | 216 | S170 and ofdm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:38 |
| S170 | 586 | channel\$1 same symbol\$1 same (radius\$1 coverag \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:38 |
| S173 | 3 | (chang\$4 adapt\$4) near10 symbol\$1 near10 channel\$1 near10 (kind\$1 type \$1) near10 (radius \$1 coverage\$1 distance\$1 area\$1) near10 (cell\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:43 |
| S174 | 17 | (chang\$4 adapt\$4) near10 symbol\$1 near10 channel\$1 near10 (control\$1 pilot\$1 common\$1 dedicate\$1) near10 (radius\$1 coverage \$1 distance\$1 area \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:45 |
| S177 | 28 | symbol\$1 near10 channel\$1 near10 (kind\$1 type\$1) near10 (radius\$1 coverage\$1 distance\$1 area\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:46 |
| S176 | 3 | (chang\$4 adapt\$4) near10 symbol\$1 near10 channel\$1 near10 (kind\$1 type \$1) near10 (radius \$1 coverage\$1 distance\$1 area\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:46 |
| S180 | 21 | S179 and ofdm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:48 |
| S179 | 76 | (chang\$4 adapt\$4) near10 symbol\$1 near10 channel\$1 near10 (kind\$1 type \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:48 |

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| S183 | 698 | symbol\$1 near10 channel\$1 near10 (radius\$1 coverage \$1 distance\$1 area \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 13:51 |
| L1 | 713 | 370/203.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:41 |
| L11 | 0 | 370/342ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L10 | 522 | 370/479.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L9 | 765 | 370/320.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L8 | 592 | 370/282.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L7 | 435 | 370/295.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L6 | 1268 | 370/208.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L5 | 109 | 370/207.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L4 | 582 | 370/206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |

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| L3 | 121 | 370/205.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L2 | 444 | 370/204.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:57 |
| L18 | 583 | 455/66.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:58 |
| L17 | 1664 | 455/63.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:58 |
| L16 | 2967 | 455/550.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:58 |
| L15 | 705 | 455/456.2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:58 |
| L14 | 2534 | 375/260.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:58 |
| L13 | 3712 | 370/335.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:58 |
| L12 | 4165 | 370/342.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:58 |
| L20 | 118 | HWANG-CHAN-SOO.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:59 |

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| L19 | 119 | 455/216.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 13:59 |
| L22 | 15473 | ofdm (orthogonal \$4 near3 frequenc \$4 near3 division\$4 near3 multiplex\$4) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/16 14:00 |
| L21 | 162 | KIM-YUNG-SOO.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 14:00 |
| L23 | 31 | 20 and 22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 14:01 |
| L26 | 11 | 21 and 24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 14:02 |
| L25 | 13 | 20 and 24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 14:02 |
| L24 | 4141 | (ofdm (orthogonal \$4 near3 frequenc \$4 near3 division\$4 near3 multiplex\$4)). clm. | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/16 14:02 |
| L28 | 8 | 20 and 27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 14:07 |
| L27 | 2217 | (symbol\$1 and (ofdm (orthogonal \$4 near3 frequenc \$4 near3 division\$4 near3 multiplex \$4))).clm. | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/16 14:07 |
| L29 | 5 | 21 and 27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 14:08 |

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| L30 | 9 | (radius and symbol \$1 and (ofdm (orthogonal\$4 near3 frequenc\$4 near3 division\$4 near3 multiplex \$4))).clm. | US-PGPUB; USPAT; EPO | OR | OFF | 2008/04/16 14:09 |
| L31 | 9 | (radius and symbol \$1 and (ofdm (orthogonal\$4 near3 frequenc\$4 near3 division\$4 near3 multiplex \$4))).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/16 14:10 |

4/16/2008 2:12:20 PM

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